SUBSTITUTE FORM PTO-1449 (MODIFIED)

U.S. DEFARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 00167/340001

SERIAL NO. 09/19/02/3

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) APPLICANT Alan E. Shluzas et al.

.....

(37 CFR 1.98(b))

FILING DATE April 12, 1999

U.S. PATENT DOCUMENTS

EXAMINER INITIAL			ATE	NT	NUM	BER		I SSUE Date	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT			
M	AA		9	1	9	1	3	8	04-20-09	Drake et al.		1			
	AB	1	0	3	7	8	6	4	09-10-12	Carlson et al.					
	AC	1	6	3	5	0	6	6	07-05-27	Wells					
	AD	1	8	1	5	7	2	5	07-21-31	Pilling et al.					
	AE	2	6	1	0	6	3	1	09-16-52	Calicchio	128	326			
\top	AF	3	0	1	3	5	5	9	12-19-61	Thomas	128	340			
\top	AG	3	4	7	0	8	7	5	10-07-69	Johnson et al.	128	334			
	АН	3	6	3	8	6	5	3	02-01-72	Berry	128	340			
	ΑI	3	7	5	2	5	1	6	08-14-73	Mumma	89	17			
	AJ	3	8	4	0	0	1	7	10-08-74	Violante	128	340			
	AK ·	3	8	4	2	8	4	0	10-22-74	Schweizer	128	334 R			
	AL -	3	8	7	1	3	7	9	03-18-75	Clarke	128	326			
	АМ	3	9	0	1	2	4	4	08-26-75	Schweizer	28	33 R			
	AN	4	1	6	1	9	5	1	07-24-79	Scanlan, Jr.	28	340,			
	AO	4	1	6	4	2	2	5	08-14-79	Johnson et al.	128	334 R			
	AP	4	2	2	4	9	4	7	09-30-80	Fukuda	128	340		-	
	AQ	4	3	1	2	3	3	7	01-26-82	Donohue	128	92 EB			
	AR	4	4	9	3	3	2	3	01-15-85	Albright et al.	128	340			
	AS	4	5	9	6	2	4	9	06-24-86	Freda et al.	128	334 R			
	•								FOREIGN PA	TENT OR PUBLISHED FOREIGN PATENT APPLICATION	DN .				
			חחר	LIME	NT	NI IM	BER		PUBLICATION DATE	COUNTRY OR	CLASS	SUBCLASS	TRANSI	TRANSLATION	
			200	J:16		.,011	J_K		DAIL	PATENT OFFICE	CLASS	JUDULAGG	YES	NO	
	AT						-							·	

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

۵ ا	\U										
			. 1	1 —	- A						
EYAMINED	1	$\neg 1$		1.1		<u> </u>	DATE CONSTDEREN	7	_		

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 00167/340001

SERIAL NO. 09/290 203

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) APPLICANT Alan E. Shluzas et al.

FILING DATE April 12, 1999

GROUP373/

(37 CFR 1:98(b))

U.S. PATENT DOCUMENTS

	CAMINER NITIAL			P	ATE	NT	NUM	BER		I SSUE DATE PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
M		BA	4	6	0	2	6	3	5	07-29-86	Mulhollan et al.	128	354 R	
	.]	ВВ	4	6	2	1	6	4	0	11-11-86	Mulhollan et al.	-128	340	
		вс	4	6	4	1	6	5	2	02-10-87	Hutterer et al.	128	334 R	
		BD	4	6	4	3	1	7	8	02-17-87	Nastari et al.	128	92 YD	
	П	BE	4	7	7	9	6	1	6	10-28-88	Johnson	_128	334 €	
		BF	4	7	8	1	1	9	0	11-01-88	Lee	/128	334 R	
		BG	4	8	9	0	6	1	5	01-02-90	Caspari et al.	-128	340	
		вн	4	9	2	3	4	6	1	05-08-90	Caspari et al.	606	146	
\neg		ВІ	4	9	5	7	4	9	8	09-18-90	Caspari et al.	606	146	
\exists		ВЈ	4	9	6	1	7	4	1	10-09-90	Hayhurst	606	139	
T		ВК	5	0	8	4	0	5	8	01-28-92	Li	606	148	
T		BL	5	0	8	7	2	6	3	02-11-92	Li	606	148	
T		вм	5	1	0	0	4	1	5	03-31-92	Hayhurst	606	139	
	Ī	BN	5	1	0	0	4	1	8	03-31-92	Yoon et al.	606	139	
		ВО	5	1	0	0	4	2	1	03-31-92	Christoudias	606	147	
		ВР	5	1	3	3	7	2	3	07-28-92	Li et al.	606	148	
		BQ	5	1	4	9	3	2	9	09-22-92	Richardson	604	272	
		BR	5	1	6	3	9	4	6	11-17-92	Li	606	148	
		BS	5	1	7	6	6	9	1	01-05-93	Pierce	606	148	
		ВТ	5	1	8	1	9	1	9	01-26-93	Bergman et al.	606	144	
		BU	5	1	9	2	2	8	7	03-09-93	Fournier et al.	606	139	
T		BV	5	2	0	1	7	4	4	04-13-93	Jones	606	148	
		BW	5	2	1	7	4	7	1	06-08-93	Burkhart	606	148	
		вх	5	2	2	2	5	0	8	06-29-93	Contarini	128	898	
\int		ВУ	5	2	3	4	4	4	3	08-10-93	Phan et al.	606	148	
T		BZ	5	2	3	4	4	4	4	08-10-93	Christoudias	606	148	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet	3 (C)	of	4
-------	-------	----	---

SUBSTITUTE FORM PTO-1449 (MODIFIED)

(37 CFR 1.98(b))

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 00167/340001

SERIAL NO. 09/19/1203

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) APPLICANT Alan E. Shluzas et al.

FILING DATE April 12, 1999 ROUP 373/

U.S. PATENT DOCUMENTS

						_					U.S. PATENT DOCUMENTS			•
EXAMINI		2		P	ATE	NT	NUM	BER		I SSUE DATE PATENTEE			SUBCLASS	FILING DATE IF APPROPRIATE
W		CA	5	2	5	0	0	5	4	10-05-93	Li	606	148	
	_	СВ	5	2	5	0	0	5	5	10-05-93	Moore et al.	606	148	
1		CC	5	2	5	7	6	3	7	11-02-93	El Gazayerli	128	898	
		6	5	2	6	1	9	1	7	11-16-93	Hasson et al.	606	139	
		CE	5	2	6	9	7	9	1	12-14-93	Mayzels et al.	606	148	
		CF	5	2	8	1	2	3	4	01-25-94	Wilk et al.	606	139	
		CG	5	3	8	2	2	5	7	01/17/95	Lewis et al.			
		CH	5	2	5	9	8	4	6	11/09/93	Granger et al.			
		CI	5	2	2	4	9	5	5	07/06/93	West			
		Cl	4	1	6	1	9	5	1	07/24/79	Scanlan, Jr.			
		CK	3	3	4	9	7	7	2	10/31/67	Rygg			
		CL	2	8	8	0	7	2	8	04/07/59	Rights			
		CM	5	3	8	7	2	2	1	02/07/95	Bisgaard			
		CN	5	3	8	9	1	0	3	02/14/95	Melzer et al.			
		СО	5	4	1	7	7	1	2	05/23/95	Whittaker et al.			
		CP	5	4	5	4	8	2	3	10/03/95	Richardson et al.			
		CQ	5	2	6	9	7	8	3	012/14/93	Sander			
		CR	5	5	7	8	0	4	4	11/26/96	Gordon			
		cs	4	1	6	4	2	2	5	08/14/79	Johnson et al.			
		СТ	3	9	4	6	7	4	0	03/30/76	Bassett			
		cu												
						0	THE	R D	ocui	MENTS (Inclu	ding Author, Title, Date, Place of Publicat	ion)		4
		CV	L											
		CW	Ļ		7.	./	1					/ 1		
EXAM	1I NE	R	<u>\</u>	/		p	h	· \/	1	nh	DATE CONSIDERED	13/	99	
	EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													

													S	heet	4 ((D) of	4
SUBSTITU (MODIFIE		M PT	0-1	1449	•					NT OF COMMERCE ADEMARK OFFICE	ATTY. DOCKET NO. 00167/340001			s	BERIAL	10/290	203
		INFO	EME	NT	BY	APF	PLIC	CANT			APPLICANT Alan E. Shluzas et al.						
(37 CFR			rat	. 511	iee	15 1	17.7	1606	essary)		FILING DATE April 12, 1999 GROUP 373/						/
										U.S. PATEN	T DOCUMENTS						
EXAMINER INITIAL			PATENT NUMBER				3ER		I SSUE DATE		PATENTEE	CLASS			CLASS	FILING DATE IF APPROPRIATE	
/W/	DA	5	7	3	0	7	4	7	03/24/98	Ek et al.							
7	DB	3	9	0	1	2	4	4	08/26/75	Schweizer							
7	DC	5	3	1	8	5	7	7	06/07/94	Li		\Box		П			
-t	DD	5	3	9	7	3	2	5	03/14/95	Della Badia e	t al.	17		П			
	DE					П	П	П						\prod			
	DF															- "	
	DG							П									
	DH					П	П	П									
	DI					П	П				E		****				
	DJ							П			· · · · · · · · · · · · · · · · · · ·						
	DK					П	П										
40 .6		<u> </u>	4						FOREIGN PA	TENT OR PUBLISH	ED FOREIGN PATENT APPLICATI	ION		 			
									PUBLICATION							TRANSL	ATION
, ~		"	ocu	IMEN	11 1	NUME	3ER		DATE		COUNTRY OR PATENT OFFICE	CLASS		SUBCLASS		YES	NO
VIN) C	DL	WC	96	/39	948	3			12/19/96	PCT			1	f			
7	DM	WC	96	39	946	5			12/19/96	PCT							
	DN	WC	95	/02	363	5			01/25/95	PCT							
	DO	EP	0	788	3 00	04 A	۱1		06/11/97	Europe			ackslash				
1	DP												-				
		•			01	rhef	 ₹ DC	CUM	MENTS (Includ	ding Author, Ti	tle, Date, Place of Publica	ation)					
1	ノ	ł	s	mit	:h 8	 } Ne	—— ≥ph∈	E	Brochure: Acu	ufex Suture Pun	ch, 1997						
IM a	100	H															
1			s	mit	:h 8	≩ N∈	-wpt	new	Dyonics Bro	chure: Proline I	Reusable Endoscopic Hand Ir	nstrum	nents,	1994	•		
	DR																
	Auto Suture Company Brochure: Endoscopic Sututing Made Easy, 1994																
EXAMINI	ER				0	1./	7	11	ul		DATE CONSIDERED (13	3/9	9			
EXAMINER this for	: Init	i arc	cit	ati	on	cor icat	nsic	dere	ed. Draw lin papplicant.	ne through cita	tion if not in conformance	and r	ot co	nside	ered. 1	nclude c	opy of